FILE 'HOME' ENTERED AT 14:41:39 ON 30 OCT 2006

=> file req

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:42:03 ON 30 OCT 2006
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STRUCTURE FILE UPDATES: 29 OCT 2006 HIGHEST RN 911424-89-0 DICTIONARY FILE UPDATES: 29 OCT 2006 HIGHEST RN 911424-89-0

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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http://www.cas.org/ONLINE/UG/regprops.html

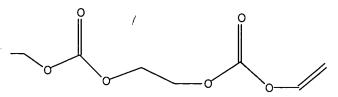
Uploading C:\Program Files\Stnexp\Queries\10716812.str

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:42:37 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 418 TO ITERATE

100.0% PROCESSED

418 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

7134 TO 9586

PROJECTED ANSWERS: 0 TO (

L2 0 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 14:43:09 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 8061 TO ITERATE

100.0% PROCESSED 8061 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 167.38 167.59

FILE 'CAPLUS' ENTERED AT 14:43:14 ON 30 OCT 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 30 Oct 2006 VOL 145 ISS 19 FILE LAST UPDATED: 29 Oct 2006 (20061029/ED)

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http://www.cas.org/infopolicy.html

=> s 13 (L) electrolyte

1 L3

251358 ELECTROLYTE

L4 1 L3 (L) ELECTROLYTE

=> d 14 ibib

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:433706 CAPLUS

DOCUMENT NUMBER: 140:426121

TITLE: Electrolyte for a lithium ion battery

INVENTOR(S): Noh, Hyeong-Gon

PATENT ASSIGNEE(S): S. Korea

SOURCE: U.S. Pat. Appl. Publ., 12 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

					-	
US 2004101762	A1	20040527	US	2003-716812		20031118
KR 2004043993	Α	20040527	KR	2002-72475		20021120
JP 2004172084	A2	20040617	JΡ	2003-281842		20030729
CN 1523702	Α	20040825	CN	2003-10124932		20031120
PRIORITY APPLN. INFO.:			KR	2002-72475	Α	20021120
OTHER SOURCE(S):	MARPAT	140:426121				

=> file reg COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 6.31 173.90

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29 OCT 2006 HIGHEST RN 911424-89-0 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 29 OCT 2006 HIGHEST RN 911424-89-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

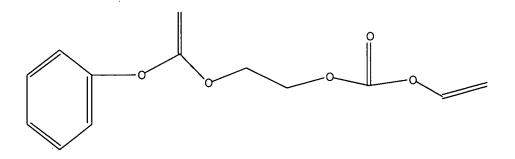
http://www.cas.org/ONLINE/UG/regprops.html

Uploading C:\Program Files\Stnexp\Queries\10716812b.str

STRUCTURE UPLOADED

=> d 15L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 14:47:35 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -197 TO ITERATE

100.0% PROCESSED

197 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.03

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\* BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS:

3098 TO 4782

PROJECTED ANSWERS:

0 TO

0

1.6

0 SEA SSS SAM L5

=> s 15 full

FULL SEARCH INITIATED 14:47:42 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3867 TO ITERATE

100.0% PROCESSED 3867 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L7

1 SEA SSS FUL L5

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

166.94 340.84

FILE 'CAPLUS' ENTERED AT 14:47:46 ON 30 OCT 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 30 Oct 2006 VOL 145 ISS 19 FILE LAST UPDATED: 29 Oct 2006 (20061029/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> s 17 (L) electrolyte

1 L7

251358 ELECTROLYTE

L8

1 L7 (L) ELECTROLYTE

=> d 18 ibib

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER:

2004:433706 CAPLUS

DOCUMENT NUMBER:

140:426121

TITLE:

Electrolyte for a lithium ion battery

INVENTOR(S):

Noh, Hyeong-Gon

PATENT ASSIGNEE(S):

S. Korea

SOURCE:

U.S. Pat. Appl. Publ., 12 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004101762	A1	20040527	US 2003-716812	20031118
KR 2004043993	Α	20040527	KR 2002-72475	20021120
JP 2004172084	A2	20040617	JP 2003-281842	20030729
CN 1523702	Α	20040825	CN 2003-10124932	20031120
PRIORITY APPLN. INFO.:			KR 2002-72475	20021120
OTHER SOURCE(S):	MARPAT	140:426121		

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